

**TITLE:** Jurisdictional Delineation      **DATE:** 08/01/2016  
**PROJECT:** Construction Package No. 2-3      **CONTRACT NO:** HSR13-57

**Release of Claims**

Except as modified by this Change Order, all terms and conditions of the Contract, as previously modified, remain unchanged and in full force and effect. The parties agree that this Change Order is a final and equitable adjustment of the Contract time and Contract amount and constitutes a mutual accord and satisfaction of all claims, current or future, of whatever nature caused by or arising out of the facts and circumstances surrounding this Change Order including, but not limited to, direct, indirect and consequential costs, additional time for performance; and the impact of the modifications specified in this Change Order, alone or taken with other changes, on the unchanged Work.

**Contractor's Sworn Certification**

By executing this Change Order for the Contractor below, the undersigned for the Contractor certifies as true, under penalty of perjury (under the laws of California, executed in Fresno, California), as follows:

This Change Order is made in good faith and in accordance with the terms of the Contract.

The amount of time and/or compensation requested accurately reflects the appropriate adjustments and includes all known and anticipated impacts or amounts that may be incurred as a result of the event or matter giving rise to such proposed change.

The Contractor has no reason to believe and does not believe that the factual basis for this Change Order is falsely represented.

The Contractor has investigated the basis for each Subcontractor claim and has determined that each such claim is justified as to entitlement and amount of money and/or time requested and has no reason to believe and does not believe that the factual basis for the Subcontractor's claim is falsely represented.

**Subcontractor's Sworn Certification(s):**

Attached as \_\_\_\_\_ [indicate "none" if no such Subcontractors are involved] are sworn certifications from each Subcontractor involved in the Work or event contemplated by this Change Order in the form above.

**Dragados / Flatiron Joint Venture**
**Acceptance by**

|  |                              |                 |
|--|------------------------------|-----------------|
| Signature<br> | Lloyd Neal - Project Manager | Date<br>8-17-16 |
|--|------------------------------|-----------------|

**California High-Speed Rail Authority**
**Submitted by**

|  |                                      |                 |
|--|--------------------------------------|-----------------|
| Signature<br> | Charlie Guess - DB Oversight Manager | Date<br>8-19-16 |
|--|--------------------------------------|-----------------|

**Recommended by**

|  |  |                 |
|--|--|-----------------|
| Signature<br> | Jack Walker - Design & Construction Engineer | Date<br>8/19/16 |
|--|--|-----------------|

**Approval by**

|   |  |                 |
|---|--|-----------------|
| Signature<br> | Jorge Granados - Design & Construction Manager | Date<br>9/26/16 |
|---|--|-----------------|

Initials Acknowledging Page 2 of 2

| Contractor    | California High Speed Rail Authority |                |             |
|---------------|--------------------------------------|----------------|-------------|
| Acceptance by | Submitted by                         | Recommended by | Approved by |
|               |                                      |                |             |

**TITLE:** Jurisdictional Delineation

**DATE:** 08/01/2016

**PROJECT:** Construction Package No. 2-3

**CONTRACT NO:** HSR13-57

**CONTRACTOR:** Attn: Lloyd Neal  
 Dragados / Flatiron Joint Venture  
 1610 Arden Way, Ste. 175  
 Sacramento, CA 95815

**DESCRIPTION OF CHANGE:**

The purpose of this delineation verification is to inspect blue-line streams and infrastructure areas that were previously mapped as jurisdictional resources, but after some further review, may not be subject to regulation by California Department of Fish and Wildlife (CDFW) pursuant to Sections 1600–1603 of the California Fish and Game Code, ACOE pursuant to Section 404 of the federal Clean Water Act (CWA), and/or RWQCB pursuant to CWA Section 401 and the Porter-Cologne Act. The work is within the Kings River Complex and Segments 2 and 3 of the alignment.

| PCO | Payment Item | Description  | Quantity | Units | Unit Price   | Net Amount   | Time Adj. (Days) |
|-----|--------------|--|----------|-------|--------------|--------------|------------------|
|     | 00001        | <p>Provide delineation verification analysis including inspection of blue-line streams and infrastructure areas within the Kings River Complex and Segments 2 and 3 of the alignment. Review the existing jurisdictional delineation information for data regarding mapped waters and wetlands in the study area. The study area will include areas within the defined impact areas, up to approximately 116 acres. Use the literature review, in combination with the recent LIDAR and aerial mapping, to identify areas to review as part of the field verification.</p> <p>The delineation report shall include the following information:</p> <ul style="list-style-type: none"> <li>- Methods of the literature review, desktop analysis, and field verification;</li> <li>- Information for each jurisdictional feature including, but not limited to, the flow regime, description of the various reaches of the feature, vegetation communities observed, substrate, average widths, and extent of mapped jurisdiction by resource agency (ACOE, RWQCB, and CDFW) in acres and linear feet;</li> <li>- Figures showing the location, type, and approximate size of the various features, as well as the limits of jurisdiction for each agency;</li> <li>- All field documentation including data forms, photos, and other information to be provided as appendices to the report.</li> </ul> <p>(reference DFJV COP 14)</p> | 1.0      | LS    | \$138,266.00 | \$138,266.00 | 0                |

**Total: \$138,266.00 0**
**ATTACHMENTS:**

Initials Acknowledging Page 1 of 2

|               |                                      |                |             |
|---------------|--------------------------------------|----------------|-------------|
| Contractor    | California High Speed Rail Authority |                |             |
| Acceptance by | Submitted by                         | Recommended by | Approved by |
|               |                                      |                |             |